PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference OP05-1002		see Form PCT/ISA/220 as well as, where applicable, item 5 below.						
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)						
PCT/KR2005/000557	PCT/KR2005/000557 28 FEBRUARY 2005 (28.02.2005) 27 FEBRUARY 2004 (27.0							
Applicant GENOMINE INC. et al								
This International search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau. This international search report consists of a total of 3 sheets.								
It is also accompanied by a copy of each prior art document cited in this report.								
Basis of the report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.								
The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).								
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.								
2. Certain claims were found un								
3. Unity of invention is lacking (See Box No. III)							
4. With regard to the title,								
the text is approved as submitted								
the text has been established by	this Authority to read as follows:							
	•							
5. With regard to the abstract,								
the text is approved as submitted	d by the applicant.							
the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant								
may, within one month from the date of mailing of this international search report, submit comments to this Authority.								
6. With regard to the drawings,	·							
a. the figure of the drawings to be publ	lished with the abstract is Figure No7							
as suggested by the applicant.								
because the applicant failed to suggest a figure.								
because this figure better characterizes the invention.								
b. none of the figure is to be public	shed with the abstract.							

INTERNATIONAL SEARCH REPORT

International application No.

PCT/KR2005/000557

Box No. I Nucleotide and/or amino acid sequence(s) (Continuation of item1.b of the first sheet)	
1. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, the international search was carried out on the basis of:	
a. type of material a sequence listing table(s) related to the sequence listing	
b. format of material in written format in computer readable form	
c. time of filing/furnishing contained in the international application as filed filed together with the international application in computer readable form furnished subsequently to this Authority for the purposes of search	
2. In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.	
3. Additional comments:	
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INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2005/000557

			C1/KR2005/0	00557			
A. CLAS	SSIFICATION OF SUBJECT MATTER						
IPC7 C07K 14/415							
According to International Patent Classification (IPC) or to both national classification and IPC							
B. FIEL	B. FIELDS SEARCHED						
Minimum doc	numentation searched (classification system followed by	classification symbols)					
IPC 7 : C07k	K, C12N						
Documentatio	on searched other than minimum documentation to the e	extent that such documents are inc	cluded in the fi	elds searched			
Boominano							
Electronic data	a base consulted during the intertnational search (name	of data base and, where practical	ble, search tern	ns used)			
NCBI, PubM	led, Delphion, CA						
C. DOCUM	MENTS CONSIDERED TO BE RELEVANT						
Category*	Citation of document, with indication, where app	propriate, of the relevant passages	;	Relevant to claim No.			
	, , , , , , , , , , , , , , , , , , , ,						
x	NCBI Accession No. AAQ22649, Aug. 12, 2003.			1,3,4			
A				2,5-19			
A	Fankhauser, C., et al. "Light receptor kinases in plant	. 9(4): pages	1-19				
'`	123-126, See entire document.						
A	 Neff, M.M., et al. "Light: an indicator of time and pla	ol. 14(3):	1-19				
1	pages 257-271, See entire document.						
A	Das, A.K., et al. "The structure of the tetratricopeptide repeats of protein phosphatase 5:						
	implications for TPR-mediated protein-protein intera						
	pages 1192-1199, See entire document.						
			<u> </u>				
			<u>.</u>				
Further	documents are listed in the continuation of Box C.	See patent family	annex.				
	ategories of cited documents: defining the general state of the art which is not considered	"T" later document published aft date and not in conflict wit					
to be of pa	articular relevance	the principle or theory unde	rlying the invent	tion			
"E" earlier app	E" earlier application or patent but published on or after the international "X" document of particular relevance; the claimed invention cannot be filing date considered novel or cannot be considered to involve an inventive						
	"L" document which may throw doubts on priority claim(s) or which is step when the document is taken alone						
special reason (as specified) considered to involve an inventive step when the document is							
"O" document referring to an oral disclosure, use, exhibition or other combined with one or more other such documents, such comb being obvious to a person skilled in the art							
"P" document published prior to the international filing date but later "&" document member of the same patent family than the priority date claimed							
Date of the actual completion of the international search Date of mailing of the international search report							
	B JUNE 2005 (28.06.2005)	29 JUNE 2005 (29.06.2005)					
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